Advisory Action Before the Filing of an Appeal Brief

Application No.	Applicant(s)	
10/565,195	PARK ET AL.	
Examiner	Art Unit	
DIONNE PENDLETON	2627	

	BIGITIE ENDEET GIT	
The MAILING DATE of this communication appo	ears on the cover sheet with the c	correspondence address
THE REPLY FILED <u>31 May 2011</u> FAILS TO PLACE THIS APF	LICATION IN CONDITION FOR AL	LOWANCE.
1. The reply was filed after a final rejection, but prior to or or application, applicant must timely file one of the following application in condition for allowance; (2) a Notice of App for Continued Examination (RCE) in compliance with 37 (periods:	replies: (1) an amendment, affidavi eal (with appeal fee) in compliance	t, or other evidence, which places the with 37 CFR 41.31; or (3) a Request
a) The period for reply expiresmonths from the mailin	g date of the final rejection.	
b) The period for reply expires on: (1) the mailing date of this A no event, however, will the statutory period for reply expire Examiner Note: If box 1 is checked, check either box (a) or MONTHS OF THE FINAL REJECTION. See MPEP 706.07	ater than SIX MONTHS from the mailing (b). ONLY CHECK BOX (b) WHEN THE	g date of the final rejection.
Extensions of time may be obtained under 37 CFR 1.136(a). The date have been filed is the date for purposes of determining the period of ex under 37 CFR 1.17(a) is calculated from: (1) the expiration date of the set forth in (b) above, if checked. Any reply received by the Office later may reduce any earned patent term adjustment. See 37 CFR 1.704(b)	tension and the corresponding amount of shortened statutory period for reply origing than three months after the mailing dat	of the fee. The appropriate extension fee nally set in the final Office action; or (2) as
NOTICE OF APPEAL 2. The Notice of Appeal was filed on A brief in comp	olionaa with 27 CER 41 27 must be	filed within two months of the data of
filing the Notice of Appeal was filed on A brief in comp filing the Notice of Appeal (37 CFR 41.37(a)), or any exte Notice of Appeal has been filed, any reply must be filed w AMENDMENTS	nsion thereof (37 CFR 41.37(e)), to	avoid dismissal of the appeal. Since a
	hut muianta tha data of filing a buiaf	will not be entered because
 The proposed amendment(s) filed after a final rejection, (a) They raise new issues that would require further co (b) They raise the issue of new matter (see NOTE below) 	nsideration and/or search (see NO	
(c) They are not deemed to place the application in be	• •	ducing or simplifying the issues for
appeal; and/or (d) They present additional claims without canceling a	corresponding number of finally reje	ected claims
NOTE: <i>Applicant's amendment to claim 18 is furti</i> 37 CFR 1.116 and 41.33(a)).		
4. The amendments are not in compliance with 37 CFR 1.1	21. See attached Notice of Non-Co	mpliant Amendment (PTOL-324).
5. Applicant's reply has overcome the following rejection(s)		(
6. Newly proposed or amended claim(s) would be a non-allowable claim(s).		timely filed amendment canceling the
7. For purposes of appeal, the proposed amendment(s): a) how the new or amended claims would be rejected is pro The status of the claim(s) is (or will be) as follows: Claim(s) allowed: 1-17. Claim(s) objected to: Claim(s) rejected: 18 and 20. Claim(s) withdrawn from consideration:		l be entered and an explanation of
AFFIDAVIT OR OTHER EVIDENCE		
 The affidavit or other evidence filed after a final action, but because applicant failed to provide a showing of good an was not earlier presented. See 37 CFR 1.116(e). 		
9. The affidavit or other evidence filed after the date of filing entered because the affidavit or other evidence failed to showing a good and sufficient reasons why it is necessar	overcome <u>all</u> rejections under appea	al and/or appellant fails to provide a
10. The affidavit or other evidence is entered. An explanation	n of the status of the claims after er	ntry is below or attached.
REQUEST FOR RECONSIDERATION/OTHER 11. The request for reconsideration has been considered but	it does NOT place the application in	condition for allowance because:
12. ☐ Note the attached Information <i>Disclosure Statement</i> (s). 13. ☑ Other: <u>See Continuation Sheet</u> .	(PTO/SB/08) Paper No(s)	
/Wayne Young/ Supervisory Patent Examiner, Art Unit 2627		

Continuation of 13. Other: Response to Arguments

1. Applicant's arguments filed 5-31-11 have been fully considered but they are not persuasive.

Applicant argues, " '... Izumi illustrates and describes a light reception area

410 having "four divisional light reception planes" and light reception areas 411 and 412 having "two divisional light reception planes" - not that a "first detector" is "divided into greater than four but no more than eight detecting regions" and a "second detector" is divided into "four detecting regions." Applicants submit that Izumi does not teach or suggest a "first detector" that is "divided" into "greater than four but no more than eight detecting regions.'

Though the Applicant expressly states that Izumi fails to teach "the first detector is divided into greater than four but no more than eight detecting regions and the second detector is divided into four detecting regions", the Applicant's rationale for this conclusion is not immediately clear. The Applicant appears to take the position that reception areas 410, 411 and 412 cannot be interpreted as corresponding to "a first detector" of the Applicant's claim. However, as shown in Figure, 14, output signals from 410, 411 and 412 are further processed so as to produce CD Tracking Error Signal. Therefore, 410, 411 and 412 are reasonably interpreted as corresponding to a first detector, as their combined light reception areas produce a CD Tracking Error Signal. The rejection of at least claim 18 under 35 USC 103 is therefore maintained.